

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**DECLARATION FOR PATENT APPLICATION**

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TRANSMITTER APPARATUS, RECEIVER APPARATUS, TRANSMISSION  
METHOD, RECEPTION METHOD AND PROGRAM**

the specification of which

is attached hereto.

X was filed on March 26, 2004 as United States Application Number or PCT International Application Number PCT/JP2004/004254 and was amended on \_\_\_\_\_ (if applicable).

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Honigman Miller Schwartz and Cohn LLP, 32270 Telegraph Road, Suite 225, Bingham Farms, Michigan 48025-2457, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

no such foreign applications have been filed  
 such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
2003-90436	Japan	March 28, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____
			_____ Yes _____ No _____
			_____ Yes _____ No _____

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

no such U.S. provisional applications have been filed.

such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
		_____ Yes _____ No _____
		_____ Yes _____ No _____
		_____ Yes _____ No _____

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Attorney Docket No.:

no such U.S./PCT applications have been filed.

such U.S./PCT application have been filed as follows:

Application Number	Date of Filing	Status (Patented/Pending/Abandoned)
PCT/JP2004/004254	March 26, 2004	Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith.

APPOINTED PRACTITIONER(S)	REGISTRATION NUMBER(S)
Joseph V. Coppola, Sr.	33373

I hereby appoint the practitioner(s) associated with Customer Number 44200 to prosecute this application and transact all business in the Patent and Trademark Office connected herewith.

Please mail all correspondence to Joseph V. Coppola, Sr., whose address is:

Honigman Miller Schwartz and Cohn LLP  
32270 Telegraph Road, Suite 225  
Bingham Farms, Michigan 48025-2457

Please direct telephone calls to: Joseph V. Coppola, Sr. at (248) 566-8500.

Please direct facsimiles to: (248) 566-8501

Full name of sole or first inventor <b>Ken UMENO</b>	
Sole or first inventor's signature 	Date <b>August 19, 2005</b>
Residence <b>Tokyo, Japan</b>	
Citizenship <b>Japanese</b>	
Mailing Address  <b>c/o National Institute of Information and Communications Technology, 2-1, Nukikitamachi 4-chome, Koganei-shi, Tokyo 184-8795, Japan</b>	

Full name of second inventor, if any	
Second inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of third inventor, if any	
Third inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	